Receipt date: 01/12/2006

MAP 15 Res'd PST/PTO 12 JAN 2006

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL To Commissioner For Patents: Endosed herwill is a Form PTO-1449, any required copies of documents lebel thereon, and may concide explanation of their relevance is indicated below per 37 CFR 1.97. Automorp Decket Number | NL0.30838

X Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

- I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
- I certify that none of these documents were cited in any communication from a foreign Patent Office
  in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable
  inquiry, none of these documents was known to any individual designated in §1.56(c) more than three
  (3) months ago.

Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.

A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.

A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. Date 'relied on for an earlier effective filling date under 35 U.S.C. 120).

[] A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications flied after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.

A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:

🛛 cited in the specification or considered in drafting the specification of this application;

previously submitted or cited in the parent application (or in a related patent application Ser. No. \_\_\_\_\_\_\_\_);

☑ cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)
Daniel J. Pjotrowski Registration No. (Attorney/Agent) 42,079

Signature
Date 1/// J 06

Receipt date: 01/12/2006

Sheet 1

## 'AP15 Rec'd PCT/PTO 12 JAN 2006

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known		
Substitute for form 1445/- 10	Application Number	10/564	55
WEST ATION DISCUSSION	Filing Date	CONCURRENT	j .
INFORMATION DISCLOSURE	First Named Inventor		
STATEMENT BY APPLICANT	Art Unit		1
at	C Manne		1

Attorney Docket Number

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F Ancount)</sup>	Publication Data MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Linas, Where Relevant Passages or Relevant Figures Appear
/G.S./	-	US- 20020021483A1	02-21-2002	KATASE	
G.S./	+-	US- 4947159	08-07-1990	DI SANTO ET AL.	
7G.S	st/	US- 20020196207A1	12-26-2002	MACHIDA ET AL.	
		US-			
		US-			
		US-			
	1	US-			
		US-			
		US-			
		US-			
	+	US-			
		US-			
	_	US-			
		US-			
	$\top$	US-			
		US-			
	$\top$	US-			
		US-			
	+	US-			1

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	۰,
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1
7G.S./		WO03044765A2	05-30-2003	ZEHNER ET AL.		
7G.S./		WO9953373	10-21-1999	DRZAIC ET AL.		$\vdash$
						-
	-					$\vdash$
	-					┢
	l				L	_

Signature   /\argan \argan \ar	onsidered	03/30/2000
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line considered, Include copy of this form with next communication to applicant, "Applicant's unique citation design		

Transition is attached.

This collection of Internation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to compare including gathering, repearing, and submitting the completed application from to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Other College of U.S. Patent and Transmark Clina, P.O., Box 1496, Alexandria, V.A. 2231-1445, D.O. Box 1500-PTEED FORMER TO THIS RODRIESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Data

00/20/2000